

EXHIBIT 6

Group 1	ZTE	WSOU	MPF	Indef
487	28	0	10	15
488	14	0	0	8
494	17	0	3	14
496	27	0	16	10
	86	0	29	47

Group 2	ZTE	WSOU	MPF	Indef
489	33	0	1	19
492	13	0	2	10
495	15	0	5	8
	61	0	8	37

Group 3	ZTE	WSOU	MPF	Indef
490	9	0	0	7
491	19	0	3	14
493	6	0	0	3
497	18	0	3	11
	52	0	6	35

Total	199	0	43	119
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15 10

Ind. MPF

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1	'839 Claim 1	1 "method, in an access device of the communication network, for	ZTE 1
1	'839 Claim 6	2 "route management apparatus, in an access device of the	1
1	'839 Claim 6	3 "a receiver configured to receive an access response message from a	1
1	'839 Claim 6	4 "a first obtainier configured to obtain route-related information and a	1
1	'839 Claim 6	5 "a route maintainer configured to update a route table based on said	1
1	'839 Claim 8	6 "a first judger configured to judge whether the route table item	1
1	'839 Claim 8	7 "a second judger configured to judge whether a remaining time of said	1
1	'839 Claim 8	8 "an updater configured to update the remaining time of said route table	1
1	'839 Claim 8	9 "a creator configured to create the route table item corresponding to	1
1	'839 Claim 9	10 "a second obtainier configured to obtain correlated information of said	1
1	'839 Claims 1, 6, 11	11 "the communication network"	1
1	'839 Claims 2, 4, 7, 9, 11,	12 "said access device"	1
1	'839 Claims 1, 6, 11	13 "server"	1
1	'839 Claims 1, 3, 6, 8, 11	14 "route" / "route-related information"	1
1	'839 Claims 1, 6, 11	15 "using time"	1
1	'839 Claims 1, 6	16 "route table" / "update[ing] a route table item in a route table"	1
1	'839 Claims 2, 7	17 "Layer 2 access device" / "wherein said access device is a Layer 2	1
1	'839 Claims 4, 9	18 "said virtual local area network configuration is employed between said	1
	'839 Claims 5, 10	19 "said virtual local area network configuration"	1
	'839 Claims 5, 10	20 "said access response message refers to a dynamic host configuration	1
	'839 Claim 10	21 "said dynamic host configuration protocol response message"	1
1	'839 Claim 8	22 "a first judge" / "a second judger" / "judge"	1
1	'839 Claim 9	23 "marginal routers"	1
1	'839 Claim 3	24 "a route table item"	1
1	'839 Claim 4	25 "an access response message"	1
1	'839 Claims 5, 10	26 "the least time"	1
1	'839 Claims 1, 6	27 "said predefined using time indicates[ing] a [the] using time of said	1
1	'839 Claims 4, 9	28 "correlated information"	1

8		14
Ind	MPF	ZTE
1	'929 Claims 1, 3, 8, 10, '929 Claims 1, 2, 3, 6, 7, '929 Claims 1, 2, 3, 4, 6, '929 Claims 1, 6, and 11 '929 Claims 1, 2, 3, 4, 6,	"handoff" / "determining if a handoff is desired" "mobile station" "base station" "serving base station" "target base station"
1	'929 Claims 1, 2, 3, 4, 6, '929 Claim 1	"link" / "establishing a new link" / "existing link" / "initiating a new link" "communicating"
1	'929 Claim 1	"achieving uplink synchronization"
1	'929 Claim 1	"processed the transmitted active set update message"
1	'929 Claims 4, 5, 6, 7, '929 Claim 8	"physical layer" / "physical layer control information" "measurement reports"
1	'929 Claim 11	"buffering bearer traffic"
1	'929 Claim 14 '929 Claim 14	"characteristic" "replacement hysteresis"

19	1		33
Ind	MPF		ZTE
1	'240 Claims 1, 6	"connectivity verification server to perform unattended connectivity"	1
1	'240 Claims 1, 6, 13	"unattended connectivity verification jobs"	1
1	'240 Claims 1, 6, 13	"verifying connectivity in the network relating to at least Layer-2 and a given containment hierarchy"	1
1	'240 Claims 1, 6, 13	"the performing generates"	1
1	'240 Claims 1, 6	"the comparison shows that at least one of the connectivity"	1
	'240 Claims 1, 6, 13	"the containment hierarchy affected by the connectivity verification"	1
	'240 Claim 3	"the connectivity verification application further provides a display of"	1
	'240 Claim 4	"alarm information"	1
	'240 Claim 5	"raise the alarm"	1
	'240 Claim 7	"a pair of source and destination IP objects"	1
	'240 Claims 1, 4, 6, 13,	"display" / "displaying"	1
	'240 Claim 16	"one of an OSI Layer 2 and an OSI Layer 3 object"	1
	'240 Claim 16	"OSI Layer 3 object"	1
	'240 Claim 16	"OSI Layer 2"	1
1	'240 Claims 1, 6, 13	"connectivity verification threshold"	1
	'240 Claims 1, 6, 13	"Layer-2 objects"	1
	'240 Claims 1, 6, 13	"Layer-3 objects"	1
1	'240 Claims 1, 6, 13	"identify Layer-2 and Layer-3 objects within the containment"	1
	'240 Claims 1, 6, 13	"defining"	1
1	'240 Claims 1, 6	"a connectivity verification job"	1
1	'240 Claim 10	"at least one round of trip delay, jitter, and packet loss"	1
1	'240 Claims 11, 18	"ping commands"	1
1	'240 Claim 11	"a ping packet size, a ping data fill pattern, a time to wait for"	1
1	'240 Claims 2, 13, 17,	"performs scheduled connectivity verification" / "performing"	1
1	'240 Claims 1, 6, 13	"the connectivity verification result[s] associated with the alarm"	1
1	'240 Claim 4	"selected connectivity verification results"	1
1	'240 Claims 1, 6, 10, 13	"user-input specification"	1
1	'240 Claim 17	"connectivity verification tests"	1
1	'240 Claim 18	"issuing"	1
1	'240 Claim 5	"connectivity profile" / "a deviation from the connectivity profile" / "the"	1
1	'240 Claim 11	"a group comprising at least one number of ping commands to"	1
1	'240 Claim 12	"a group comprising at least one of a number of traceroute"	1

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Ind	MPF		ZTE
	'960 Claims 1, 2, 3, 9, 15, 16, 17, 23, and 24		1
1	'960 Claims 1, 9, 15, 23		1
1	'960 Claims 1, 9, 15, 23		1
1	'960 Claims 1, 9, 15, 23		1
1	'960 Claims 1, 9, 15, 23		1
1	'960 Claims 1, 9, 15, 23		1
1	'960 Claims 1, 15		1
1	'960 Claims 2, 10, 15,		1
1	'960 Claims 3, 17		1
	"virtual reference"		
	"an original video signal"		
	"video frames"		
	"subsequent video display"		
	"does not represent any portion of any individual frame of the original		
	"incorporating" / "incorporating said encoded virtual reference data" /		
	"block-based" / "block-based encoding" / "block-based motion		
	"minimize differences"		

14	3		19
Ind	MPF		ZTE
1	'905 Claim 6	"receiving, from a first wireless communication apparatus in a	1
1	'905 Claim 6	"monitoring for availability of the at least one additional frequency	1
1	'905 Claim 6	"in response to detection of availability of the at least one additional	1
	'905 Claims 1, 6, 12, 18,	"transmission opportunity"	1
1	'905 Claims 1, 6, 12, 18,	"transmission period"	1
1	'905 Claims 1, 12, 25	"determined transmission time interval"	1
1	'905 Claims 5, 15	"during a time interval between data transmission intervals during	1
1	'905 Claims 1, 12, 25	"determining to utilize a bandwidth greater than that of the first	1
1	'905 Claims 1, 6, 12, 18,	"indicates that said at least one additional frequency band is	1
1	'905 Claims 3, 14	"causing transmission of data only on the first frequency band until	1
1	'905 Claims 5, 16	"at least one frequency channel indicator"	1
1	'905 Claims 6, 18, 26	"at least one additional frequency band"	1
1	'905 Claims 6, 18, 26	"monitoring for availability"	1
1	'905 Claims 7, 19	"triggering a network allocation vector setting"	1
	'905 Claims 8 and 20	"clear-to-send message"	1
1	'905 Claims 9, 21	"causing the transmission of the reservation message on each	1
1	'905 Claims 10, 22	"transmission parameters"	1
1	'905 Claims 11, 23	"timing and transmission frequency"	1
1	'905 Claims 17, 24	"radio medium"	1

10	2		13	ZTE	WSOU	Both
Ind	MPF					
1	'071 Claim 1	"a processor for providing image data signalling to a projector, the		1		
1	'071 Claim 14	"computer program code configured to, when executed by one or more		1		
1	'071 Claims 1, 13	"an image to be projected"		1		
	'071 Claims 1, 13, 14	"image data signalling"		1		
1	'071 Claims 1, 9, 13, 14	"movement signaling" / "receiv[ing] movement signaling associated		1		
1	'071 Claims 1, 13, 14	"one or more of displacement and movement speed of the projector"		1		
1	'071 Claim 9	"a movement sensor configured to detect movement of the apparatus		1		
1	'071 Claims 1, 13, 14	"discriminate" / "discriminate a movement criterion" / "the processor is		1		
1	'071 Claims 1, 13, 14	"provide associated image data signalling to project associated image		1		
1	'071 Claims 1, 9, 13, 14	"the processor" / "wherein the processor is configured"		1		
1	'071 Claims 1, 9, 10, 13,	"a projector" / "the projector"		1		
1	'071 Claims 1, 13, 14	"indication" / "an indication of one or more movement criterion of the		1		
1	'071 Claim 10	"the apparatus is a projector, or the apparatus comprises a projector"		1		

3	0		6
Ind	MPF		ZTE
	'060 Claims 1 and 10	"frequency domain component feature of the feature vector"	1
1	'060 Claims 1 and 10	"extracting a feature vector"	1
	'060 Claims 1 and 10	"time domain component feature of the feature vector"	1
1	'060 Claims 1 and 10	"the level value is attenuated"	1
1	'060 Claims 1 and 10	"approaches an estimate"	1
	'060 Claims 1 and 10	"spectral shape parameter"	1

14	3		17
Ind	MPF		ZTE
1	'036 Claims 1, 12	"method for controlling data flow in a network"	1
1	'036 Claims 23, 24	"apparatus configured for controlling data flow in a network"	1
1	'036 Claims 1, 12, 23,	"congestion condition to enable thereby the control of at least one	1
1	'036 Claims 1, 6-10, 12,	"data flow" / "to enable thereby the control of at least one data flow" /	1
1	'036 Claims 1, 3, 12, 14,	"network" / "network node in the network" / "network node" / "one or	1
1	'036 Claims 1, 12, 23,	"congestion condition" / "indication that a congestion condition	1
1	'036 Claims 1, 12, 23,	"in a manner tending to reduce the congestion condition" / "the	1
1	'036 Claims 1, 12, 23,	"queue" / "queue maximum occupancy is exceeded" / "queue	1
1	'036 Claims 4, 15	"queue data drop rate"	1
1	'036 Claims 3, 14	"output link capability"	1
1	'036 Claims 1, 5, 6-9,	"data drop" / "data dropped" / "an amount of data dropped" / "a	1
1	'036 Claims 7, 8, 9, 18,	"those packets associated with the destination address" / "those	1
1	'036 Claims 9, 20	"the source address end-node being unknown"	1
1	'036 Claims 1, 12, 23,	"end-node associated with the congestion condition"	1
1	'036 Claims 11, 22	"an indication of an inability to drop packets"	1
1	'036 Claims 12, 17, 24	"the MAC address pair" / "the MAC address"	1
1	'036 Claims 10, 11, 21,	"in accordance with a Service Level Agreement" / "a Service Level	1

8	5		15	
Ind	MPF		ZTE	WSOU
1	'232 Claim 14	"instructions for receiving, by a controller of the traffic flow control"	1	
1	'232 Claim 14	"instructions for determining, by the controller of the traffic flow control"	1	
1	'232 Claim 14	"instructions for adjusting an amount of rate limiting applied to at least a"	1	
1	'232 Claim 14	"instructions for execution by a traffic flow control system for performing"	1	
1	'232 Claim 1	"A method performed by a traffic flow control system for performing flow"	1	
1	'232 Claims 1, 14	"flow control"	1	
1	'232 Claims 1, 14	"flow of data packets"	1	
1	'232 Claims 1, 14	"transmission over a link"	1	
1	'232 Claims 1, 14	"backpressure signal"	1	
1	'232 Claims 1, 14	"period of congestion"	1	
1	'232 Claims 1, 14	"weighting factor"	1	
1	'232 Claims 1, 14	"indicates"	1	
	'232 Claims 1, 14	"the traffic flow control system"	1	
	'232 Claims 1, 14	"rate limiting"	1	
1	'232 Claims 1, 14	"content of the backpressure signal"	1	

10	16		27
Ind	MPF		ZTE
	1	'534 Claim 1 "transmitting user data between a transmitter and a receiver in a multi-	1
	1	"determining quality levels for said sub-carriers;"	1
	1	"sending said quality levels from said receiver to said transmitter;"	1
	1	"selecting, based on said quality levels, a set of sub-carriers on which	1
	1	"sending an indication related to a threshold, said indication and said	1
	1	"selecting said set of sub-carriers on which said user data is to be	1
1	1	'534 Claim 6 "An apparatus to facilitate communication of user data in a multi-carrier	1
	1	"means for selecting a set of sub-carriers from the plurality of sub-	1
	1	"means for selecting said set of sub-carriers on which said user data is	1
	1	"means for determining quality levels for sub-carriers"	1
	1	"means for sending said quality levels to said transmitter"	1
1	1	'534 Claim 6 "means for receiving and storing said threshold indication from said	1
	1	"means for reading the threshold indication on at least one sub-carrier	1
	1	"means for selecting said set of sub-carriers on which said user data is	1
1	1	'534 Claim 13 "means for receiving said quality levels from said receiver"	1
	1	'534 Claim 13 "means for sending said threshold indication to said receiver, said	1
	'534 Claims 1, 2, 4, 5, 6,	"carrier"	1
1	'534 Claims 1, 6, 16	"orthogonal frequency sub-carriers"	1
1	'534 Claims 4, 7	"maximal number of sub-carriers"	1
1	'534 Claims 1, 2, 16	"as a function of"	1
	'534 Claims 1, 6, 13, 15,	"transmitter"	1
	'534 Claims 1, 6, 13, 15,	"receiver"	1
1	'534 Claim 5	"calculated at said receiver"	1
1	'534 Claim 6	"radio link"	1
1	'534 Claim 8	"signal-to-interference ratio"	1
1	'534 Claim 8	"bit error rate"	1
	'534 Claims 1, 2, 3, 5, 6,	"quality level"	1

11	3		18
Ind	MPF		ZTE
1	1	'505 Claim 14 "a data message receiver to receive data from a first terminal device"	1
	1	'505 Claim 14 "a formatter to format the received data into at least one SMS (Short	1
	1	'505 Claim 14 "a transmitter to transmit the at least one SMS message to the	1
1	'505 Claim 1 "data synchronization"		1
	'505 Claims "data to be synchronized"		1
1	'505 Claims "remotely located"		1
1	'505 Claims "[first/second/intermediate] terminal device"		1
	'505 Claim 1, "short-range connection"		1
1	'505 Claims "formatting"		1
1	'505 Claim 14 "formatter to format"		1
1	'505 Claim 14 "transmitter to transmit"		1
	'505 Claim 14 "data message receiver"		1
	'505 Claims "SMS (Short Message Service)"		1
	'505 Claims "remotely located terminal device"		1
1	'505 Claims "mobile terminal device"		1
1	'505 Claims "cellular network connection"		1
1	'505 Claims "short-range connection"		1
1	'505 Claims "short range communication link"		1